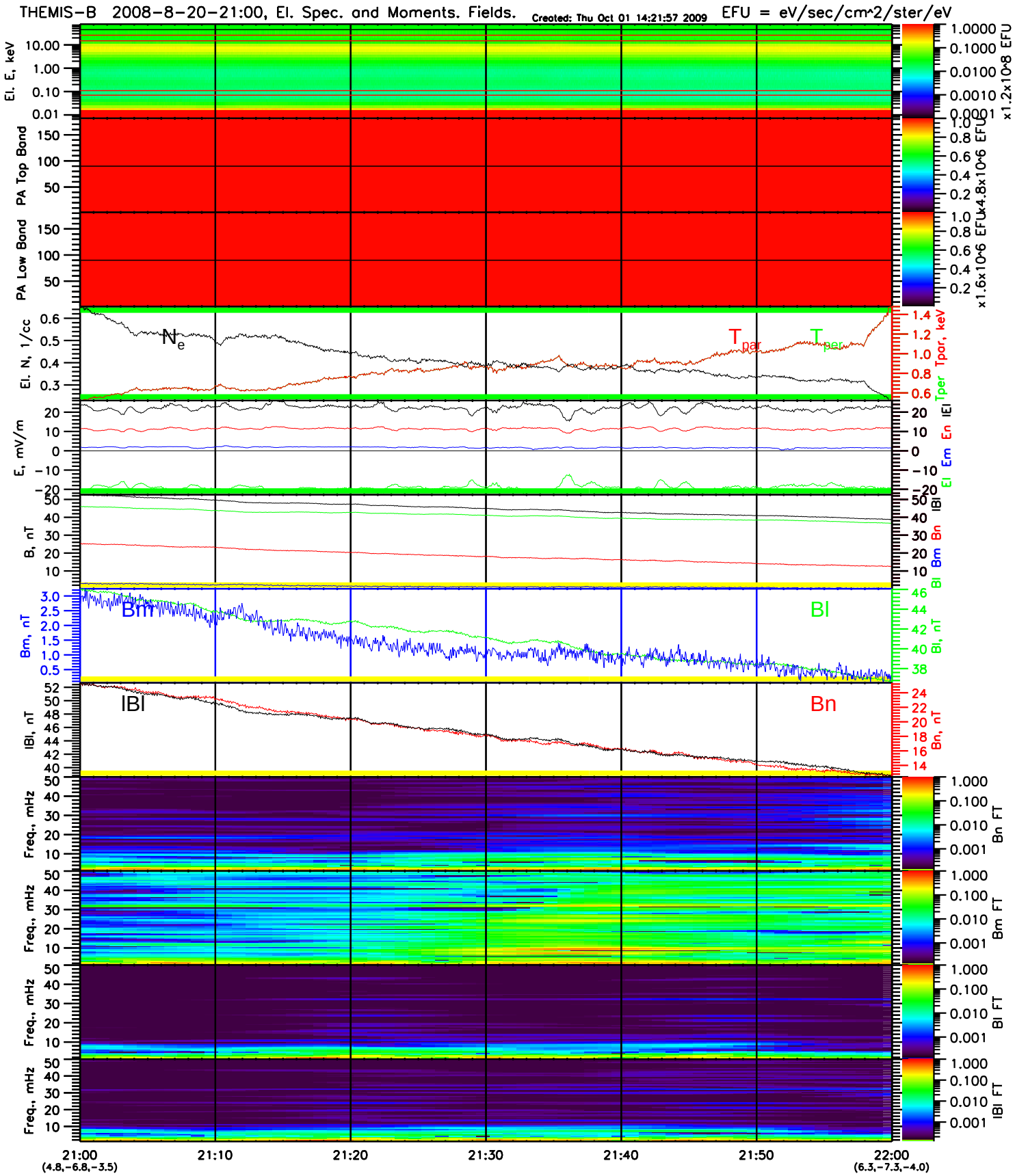
THEMIS-B 2008-8-20-21:00, El. Spec. and Moments. Fields.
Created: Thu Oct 01 14:21:57 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.2x10^8 EFU
x4.8x10^6 EFU
x1.6x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
21:00
(4.8,-6.8,-3.5)
21:10
21:20
21:30
21:40
21:50
22:00
(6.3,-7.3,-4.0)